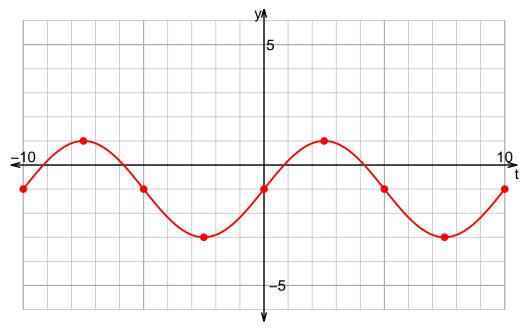
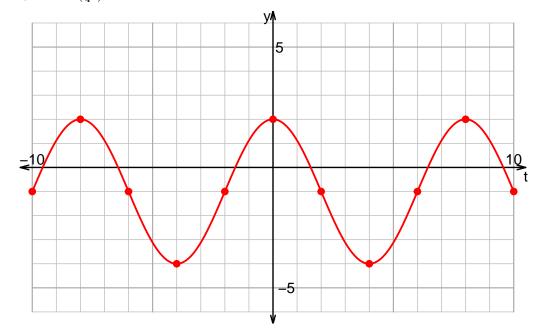
u15quiz: Draw Waves (Solution v940)

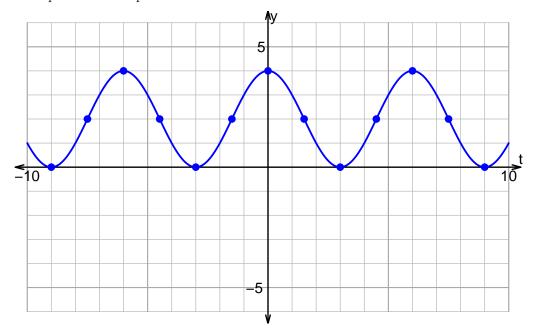
1. Plot  $y = 2\sin(\frac{\pi}{5}t) - 1$ .



2. Plot  $y = 3\cos(\frac{\pi}{4}t) - 1$ .

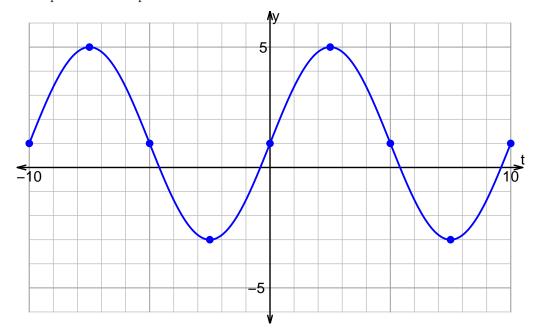


3. Give an equation for the plot below:



$$y = 2\cos\left(\frac{\pi}{3}t\right) + 2$$

4. Give an equation for the plot below:



$$y = 4\sin\left(\frac{\pi}{5}t\right) + 1$$